

# CERTIFICATE OF COMPLIANCE



**EL Class I**

*Date of issue: 29 January 2021*

*Valid until: 31 December 2025*


*EHEDG hereby declares that the product  
level sensor type LMT versions LMT100, LMT102, LMT110, LMT121, LMT01A  
made of PEEK*

*from*

*ifm electronic gmbh, Friedrichstraße 1, 45128 Essen, Germany*

*has/have been evaluated for compliance and meets/meet the current criteria for  
Hygienic Equipment Design of of the EHEDG*

***Certificate No. EHEDG-C2100004***

Signed  \_\_\_\_\_ *President EHEDG*  
*Hein Timmerman*

Signed  \_\_\_\_\_ *EHEDG Certification Officer*  
*Karlijn Faber*

*EHEDG  
Karspeldreef 8  
1101 CJ Amsterdam  
Netherlands*

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 27.07.2020

EHEDG File Number: EHEDG-C2100004

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: level sensor type LMT versions LMT100, LMT102, LMT110, LMT121, LMT01A

Other essential identification: made of PEEK

### Evaluated by:


Name: Dr. Jürgen Hofmann

### Approved by:

Name: Dr. Nicolas Rossi

Title: AEO

Date, Signature:

22/01/2021 

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.

Conclusion:

**The equipment complies with the criteria.**

YES

**The use of the EHEDG Certification logo is justified:**

MAYBE

2. Evidence for compliance provided and convincing for Certification.

Conclusion:

**The equipment complies with the criteria where possible.**

YES

**The use of the EHEDG Certification logo is justified:**

Signature:



Date: 18.01.2021

*The original of this form will be kept by EHEDG together with the application, the inspection report, the evidence provided and any other relevant documentation, as listed on the back.*

### Appendix 3

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG Certification Logo for equipment
3.	Appendix 1: Equipment intended for cleaning-in-place with liquids without dismantling
4.	Appendix 2: conditions for use of the EHEDG Certification Logo
5.	Appendix 3: Equipment evaluation form
6.	Evaluation report of the design of the level sensor type LMT versions LMT100, LMT102, LMT110, LMT121, LMT01A, no. 249TUM2020
7.	Drawing of the level sensor type LMT versions LMT100, LMT102, LMT110, LMT121, LMT01A, drawing no. 11356708, 11273165; original stamped
8.	Test report of the in-place cleanability test method, 249/02.06.2010
9.	Cleaning and Installation manual provided by the equipment supplier
10.	Example of EHEDG Certified Logo Type EL CLASS I